CLAIMS LISTING

1. (currently amended) An articulating window assembly ~~adapted~~ for use with a support structure, the assembly comprising, in combination:

a windowpane having an inner surface;

an attachment member adjacent the inner surface, the attachment member including:

a ~~first~~ fixed member; and

a ~~second member adjacent the first member, the second~~ pivot member ~~having a pivot axis~~, the ~~first~~ fixed member and ~~second~~ the pivot member ~~forming~~ coupled at a hinged joint about which the pivot member rotates ; and

a polymeric member ~~surrounding~~ molded about a portion of the ~~hinged joint~~ pivot member to ~~and attached to~~ attach the pivot member to the windowpane~~,~~ and to allow the windowpane to ~~adapted to rotate~~ rotate about the pivot axis ~~from a first position to a second position~~.

2. (currently amended) The articulating window assembly of claim 1 wherein the ~~polymer~~ polymeric member ~~having~~ includes a portion forming a cavity ~~around~~ in which the pivot axis resides ~~a portion of the attachment member~~.

3. (currently amended) The articulating window assembly of claim 1 wherein the polymeric material is one of an elastomer, a thermoplastic, a thermoset plastic and a polyurethane, the polymeric material being attached to a portion of the windowpane consisting of one side.

4. (currently amended) The articulating window assembly of claim 1 wherein the ~~attachment member having a~~ fixed member includes a ~~cylindrical~~ rod portion having a longitudinal axis, and ~~wherein~~ the ~~first member having~~ pivot member includes ~~an arcuate~~ a support portion to cradle the rod portion ~~therein~~ to permit rotation of the pivot member ~~the articulation of the hinged joint~~.

5. (currently amended) The articulating window assembly of claim 1 wherein ~~claim 4, wherein~~ the fixed member and the pivot member are coupled to allow rotation of the windowpane in a manner that does not create a substantial amount of pivoting stress required to be accommodated by the polymeric member ~~first member is a plate~~.

6. (currently amended) The articulating window assembly of claim 4 ~~1~~ wherein the ~~first member having one of~~ the pivot member includes a planar portion molded over by the polymeric member and an arcuate surface to engage the ~~second~~ rod portion of the fixed member.

7. The articulating window of claim 4 ~~1~~, wherein the ~~attachment~~ fixed member ~~is threadably~~ includes an attachment stud offset from the longitudinal axis of the rod, ~~for attached to the support structure~~.

8. (currently amended) The articulating window of claim 1, wherein the polymeric member is injection molded RIM material attached ~~bonded~~ to ~~the inner surface~~ one side of the windowpane.

9. (currently amended) An articulating window assembly ~~adapted to~~ for use with a support structure on a motor vehicle, the assembly comprising, in combination:

a windowpane having an inner surface;

a hinge joint having a pivot axis

a hinge member forming at least part of the hinge joint ~~adjacent to the inner surface, the hinge having a cylindrical member having~~, and

~~a stud member attached to the cylindrical member; and~~

a polymeric member molded about ~~surrounding~~ at least a portion of the hinge member so as to attach the ~~permit the~~ hinge member to one side of the windowpane and allow the polymeric member to ~~articulate~~ rotate about the pivot axis.

10. (currently amended) The articulating window assembly of claim 9, wherein the hinge member includes a cylindrical member, the cylindrical member having a longitudinal portion ~~articulating~~ articulatable about the pivot axis.

11. (currently amended) The articulating window assembly of claim 9, wherein the hinge member includes a stud member for attaching to the support structure, the stud member having a longitudinal axis being offset from the pivot axis.

12. (currently amended) The articulating window assembly of claim 9, wherein ~~the stud member being connected to the support structure~~ hinge joint allows rotation of the windowpane in a manner that does not create a substantial amount of pivoting stress required to be accommodated by the polymeric member.

13. (currently amended) The articulating window assembly of claim 9, wherein the polymeric member provides a second hinge member which receives the hinge member adjacent to the inner surface to provide a hinge joint ~~cylindrical member having a portion forming an axle about which the cylindrical member pivots~~.

14. (currently amended) The articulating window assembly of claim 10 9, ~~wherein said hinge member~~ further including: a reinforcement plate adjacent to the hinge member.

15. (currently amended) The articulating window assembly of claim 14, wherein the reinforcement plate ~~having~~ includes at least one arcuate portion to support the cylindrical member and adapted to cradle the cylindrical member~~,~~ therein.

16. (cancelled)

17. (currently amended) ~~An~~ A flush-mount, articulating vehicular window assembly adapted for use with a support structure, the assembly comprising in combination:

a windowpane having an inner surface;

a hinge ~~adjacent~~ connected to the windowpane and having a rotational pivot axis; and

a polymeric member ~~encapsulating~~ molded about a portion of the hinge to connect the hinge to one side of the windowpane and so as to permit the windowpane to pivot about the pivot axis from a closed position to an open position.

18. (currently amended) The flush-mount, articulating vehicular window assembly of claim 17, wherein the hinge member includes ~~having~~ a base member, a cylindrical member coupled with the base member to form a hinge joint and a stud extending from the cylindrical member.

19. (currently amended) The flush-mount, articulating vehicular window assembly of claim 15, wherein the hinge joint allows rotation of the windowpane in a manner that does not create a substantial amount of pivoting stress required to be accommodated by the polymeric member ~~the hinge further having a sleeve on the cylindrical member and wherein the polymeric member having a portion forming a cavity adjacent to the stud~~.

20. (currently amended) The flush-mount, articulating vehicular window assembly of claim 18, wherein the ~~base member~~ hinge joint is ~~disposed in~~ at least partially covered by the polymeric member and adjacent the cylindrical member to permit articulation of the hinge about the pivot axis.

21. (new) The flush-mount, articulating vehicular window assembly of claim 18, wherein the polymeric member forms part of the hinge.